ComX Computers
Product Specification Sheet

NE5X980015G2

Palit GeForce GTX 980 4096MB GDDR5 256Bit Graphics Card

Product Overview

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Specifications

Overview:

The GeForce® GTX 980™ is the world's fastest, most advanced graphics card. Powered by new NVIDIA® Maxwell™ architecture, it includes incredible performance and next-gen technologies for a truly elite gaming experience.

Features:

nVidia G-Sync
This breakthrough display technology delivers the smoothest, fastest and most breathtaking gaming imaginable. G-SYNC synchronizes the display refresh rates to the GPU in your GeForce GTX-powered PC, eliminating screen tearing and minimizes display stutter and input lag. Scenes appear instantly. Objects look sharper and more vibrant. And gameplay is fluid and responsive, giving you a serious competitive edge.

nVidia 3D Vision Surround
With a single GeForce GTX you can expand your PC games across three displays in full stereoscopic 3D for the ultimate "inside the game "experience . NVIDIA Surround also supports triple screen gaming with non-3D Vision monitors. Add in a fourth accessory display to get access to your email, web , or other applications while you game.

GPU Boost 2.0
Dynamically maximizes clock speeds based on workload and allows enthusiast class controls such as temperature target and fan controls, extra over-voltage headroom and optimizations for water-cooling solutions. This allows greater customization and overclocking options and enables gamers to push performance to new levels.

HDMI
Support for HDMI output enables sending both high-definition video and audio signals to an HDTV via a single cable.

Dual-Link DVI
Able to drive the industry's largest and highest resolution flat-panel displays up to 2560 x 1600 and with support for HDCP.

nVidia SLI Ready
Industry leading NVIDIA SLI technology offers amazing performance scaling for the world's premier gaming solution.

Thunder Master
To optimize the revolutionary features of GeForce Series, Palit has revealed the enhanced "ThunderMaster" overclocking tool that fully utilizes NVIDIA GPU Boost technology for intelligent monitoring of clock speed, ensuring that the GPU runs safely at its peak and the game is at its highest frame rate. Palit ThunderMaster allows you to drag the performance to its maximum score!

Adaptive V-Sync
Dynamically enables vertical sync based on your current frame rates for the smoothest gaming experience.

PCI Express 3.0
Designed for the new PCI Express 3.0 bus architecture offering the highest data transfer speeds for the most bandwidth-hungry games and 3D applications, while maintaining backwards compatibility with existing PCI Express motherboards for the broadest support.

DisplayPort
DisplayPort connectors support ultra-high-resolution panels (up to 2560 x 1600) -- which result in amazing image quality producing detailed photorealistic images.

Geforce 3D Vision Ready
GeForce GPU support for NVIDIA 3D Vision, bringing a fully immersive stereoscopic 3D experience to the PC. A combination of high-tech wireless glasses and advanced software, 3D Vision transforms hundreds of PC games into full stereoscopic 3D.

PhysX by nVidia
Full support for NVIDIA PhysX technology, enabling a totally new class of physical gaming interaction for a more dynamic and realistic experience with GeForce.

Specifications:

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Specifications	
Product Code	NE5X980015G2
Memory Amount	4096MB
Memory Interface	256bit
DRAM Type	GDDR5
Graphics Clock	Base Clock : 1127MHz / Boost Clock : 1216MHz
Memory Clock	3500 MHz (DDR 7000 MHz)
CUDA Cores	2048
Memory Bandwidth (GB/sec)	224
NVIDIA G-SNYC	Yes
NVIDIA SLI-ready	4-way
NVIDIA 3D Vision Ready	Yes

NVIDIA 3D Vision Surround Ready	Yes
NVIDIA PureVideo HD Technology	Yes
NVIDIA PhysX-ready	Yes
NVIDIA CUDA Technology	Yes
NVIDIA GPU Boost	2
NVIDIA Adaptive Vertical Sync	Yes
Microsoft DirectX	12
OpenGL	4.4
Bus Support	PCI-E 3.0 x 16
Certified for Microsoft Windows 7	Yes
Certified for Microsoft Windows 8	Yes
Maximum Digital Resolution	4096x2160
Maximum VGA Resolution	2048x1536
Dual-Link DVI	Yes
HDCP	Yes
HDMI	Yes
DisplayPort	DisplayPort x 3
Height	2 Slot
Board Length	267mm
PCB Width	267mm x 112mm
Graphics Card Power	180 W
Minimum Recommended System Power	500 W
Supplementary Power Connectors	6-pin X2
Accessory	Manual, Driver Disc, DVI-CRT Adapter

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/NE5X980015G2-Palit-GeForce-GTX-980-4096MB-GDDR5-256Bit-Graphics-Card-p-112382.php

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